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| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10587752 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>DEI ET AL. |
|  | <b>Examiner</b><br><br>HEE-YONG KIM            | <b>Art Unit</b><br><br>2482                                      |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47 |          |            |            |            |  |  |  |  |  |
|---|----------|------------|------------|------------|--|--|--|--|--|
| CLAIM   |          | DATE       |            |            |  |  |  |  |  |
| Final   | Original | 04/27/2011 | 08/30/2011 | 09/07/2011 |  |  |  |  |  |
|   | 143      | N          | N          |            |  |  |  |  |  |
|   | 144      | N          | N          |            |  |  |  |  |  |
|   | 145      | N          | N          |            |  |  |  |  |  |
|   | 146      | N          | N          |            |  |  |  |  |  |
|   | 147      | N          | N          |            |  |  |  |  |  |
|   | 148      | N          | N          |            |  |  |  |  |  |
|   | 149      | N          | N          |            |  |  |  |  |  |
|   | 150      | N          | N          |            |  |  |  |  |  |
|   | 151      | N          | N          |            |  |  |  |  |  |
|   | 152      | N          | N          |            |  |  |  |  |  |
|   | 153      | N          | N          |            |  |  |  |  |  |
|   | 154      | ✓          | -          |            |  |  |  |  |  |
|   | 155      | ✓          |            |            |  |  |  |  |  |
|   | 156      | ✓          |            |            |  |  |  |  |  |
|   | 157      | N          | N          |            |  |  |  |  |  |
|   | 158      | ✓          |            |            |  |  |  |  |  |
|   | 159      | N          |            |            |  |  |  |  |  |
|   | 160      | N          |            |            |  |  |  |  |  |
|   | 161      | N          |            |            |  |  |  |  |  |
|   | 162      | ✓          |            |            |  |  |  |  |  |
|   | 163      | ✓          |            |            |  |  |  |  |  |
|   | 164      | ✓          |            |            |  |  |  |  |  |
|   | 165      | ✓          |            |            |  |  |  |  |  |
|   | 166      | ✓          |            |            |  |  |  |  |  |
|   | 167      | ✓          |            |            |  |  |  |  |  |
|   | 168      | ✓          |            |            |  |  |  |  |  |
|   | 169      | ✓          |            |            |  |  |  |  |  |
|   | 170      | ✓          |            |            |  |  |  |  |  |
|   | 171      | ✓          |            |            |  |  |  |  |  |
|   | 172      | ✓          |            |            |  |  |  |  |  |
|   | 173      | ✓          |            |            |  |  |  |  |  |
|   | 174      | ✓          |            |            |  |  |  |  |  |
|   | 175      | ✓          | -          |            |  |  |  |  |  |
|   | 176      | ✓          | ✓          |            |  |  |  |  |  |
|   | 177      | ✓          | ✓          |            |  |  |  |  |  |
|   | 178      | ✓          | ✓          |            |  |  |  |  |  |

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| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          | <input type="checkbox"/> <b>CPA</b> |            | <input type="checkbox"/> <b>T.D.</b> |  | <input type="checkbox"/> <b>R.1.47</b> |  |  |  |
|---|----------|-------------------------------------|------------|--------------------------------------|--|--|--|--|--|
| CLAIM   |          | DATE                                |            |                                      |  |  |  |  |  |
| Final   | Original | 04/27/2011                          | 08/30/2011 | 09/07/2011                           |  |  |  |  |  |
|   | 179      | ✓                                   | ✓          |                                      |  |  |  |  |  |
|   | 180      | ✓                                   | ✓          |                                      |  |  |  |  |  |
|   | 181      | ✓                                   | ✓          |                                      |  |  |  |  |  |
|   | 182      | ✓                                   | ✓          |                                      |  |  |  |  |  |
|   | 183      | ✓                                   | ✓          |                                      |  |  |  |  |  |
|   | 184      | ✓                                   | ✓          |                                      |  |  |  |  |  |
|   | 185      | ✓                                   | ✓          |                                      |  |  |  |  |  |
|   | 186      | ✓                                   | -          |                                      |  |  |  |  |  |
|   | 187      | ✓                                   |            |                                      |  |  |  |  |  |
|   | 188      | N                                   | N          |                                      |  |  |  |  |  |
|   | 189      | ✓                                   |            |                                      |  |  |  |  |  |
|   | 190      |                                     | ✓          |                                      |  |  |  |  |  |
|   | 191      |                                     | ✓          |                                      |  |  |  |  |  |
|   | 192      |                                     | ✓          |                                      |  |  |  |  |  |